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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/903,211	07/11/2001	Yoshiaki Hiratsuka	2500.65689	9972
7590 04/08/2004			EXAMINER	
Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD.			SEFER, AHMED N	
Suite 2500			ART UNIT	PAPER NUMBER
300 South Wacker Drive Chicago, IL 60606			2826	-
			DATE MAIL ED: 04/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		\mathcal{K}				
	Application No.	Applicant(s)				
Office Action Summany	09/903,211	HIRATSUKA ET AL.				
Office Action Summary	Examiner	Art Unit				
	A. Sefer	2826				
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>08 J</u>	anuary 2004.					
2a) This action is FINAL . 2b) ⊠ This	action is non-final.					
3) Since this application is in condition for allowards closed in accordance with the practice under the condition of the condition.	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 2-7 and 9-16 is/are pending in the ap 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) 2-6 and 9-14 is/are allowed. 6) ⊠ Claim(s) 7,15 and 16 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ acc						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the fir 37 CFR 1.78. a) The translation of the foreign language process. 14) Acknowledgment is made of a claim for domest reference was included in the first sentence of the company of the foreign language process.	ts have been received. Its have been received in Applicationity documents have been received in (PCT Rule 17.2(a)). It of the certified copies not received in the certified spies not received its priority under 35 U.S.C. § 119(a) are sentence of the specification of the covisional application has been received its priority under 35 U.S.C. §§ 120	ion No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet. ceived. and/or 121 since a specific				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Response to Amendment

1. The amendment filed on January 8, 2004 has been entered and new claim 16 has been added.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 7, 15 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Yun et al. ("Yun") USPN 5,835,139.

Yun discloses (see figs. 6 and 7 and claim 1) a display panel module comprising a display panel 300 defining a screen on a front surface; a panel-shaped module component 400 superposed on a rear surface of the display panel or opposing a rear surface of the display panel (as in claim 16); and an electrically insulating frame 190 bezel enclosing the display panel and the panel-shaped module component so as to couple the module component; to the display panel.

As for claim 15, Yun discloses said module component comprising at least one of a diffuser 180, a prism plate 160, a light source 110 and a reflector 140.

4. Claims 7, 15 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Lewis et al. ("Lewis") USPN 5,422,751.

Lewis discloses (see figs. 5 and 6) a display panel module comprising a display panel 300 defining a screen 61 on a front surface; a panel-shaped module component superposed on a rear

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surface of the display panel or opposing a rear surface of the display panel (as in claim 16); and an electrically insulating frame 60 bezel enclosing the display panel and the panel-shaped module component so as to couple the module component; to the display panel.

As for claim 15, Lewis discloses said module component comprising at least one of a light source 73.

Allowable Subject Matter

5. Claims 2-6 and 9-14 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Sefer whose telephone number is (571) 272-1921.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2800.

ANS April 1, 2004

NATHAM J. FLYNN
PERVISORY PATENT EXAMINER
COUNDLOGY CENTER 2800